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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Donald P. Pepperling, et al.	§	
Serial No.:	10/058,476	§	Group Art Unit: 2821
Filed:	January 28, 2002	§	Examiner: Tho Gia Phan
For:	SOLAR PANEL AND ANTENNA MOUNTED ON AN EXPLOSION- PROOF ENCLOSURE	§	Confirmation No.: 4175

RESPONSE TO OFFICE ACTION DATED SEPTEMBER 9, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Att'y Docket No. 1787-13800
Client Ref. No.: DF020001
Date: November 29, 2004

Sir.

INTRODUCTORY COMMENTS

This paper is filed in response to the Office Action dated September 9, 2004. The Examiner is requested to enter the following proposed amendments and consider the accompanying remarks. Reconsideration is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.

An Appendix including replacement drawing figures is attached following page 15 of this paper.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2001

Application or Docket Number

10/058474
1787-13800 (D)

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	50	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	50 minus 20 =	* 30
INDEPENDENT CLAIMS	3 minus 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

1/13/05 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 50	Minus	** 50 =
Independent	* 12	Minus	*** 3	= 9
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>		

SMALL ENTITY
TYPE OR OTHER THAN
SMALL ENTITY

RATE	Fee	RATE	Fee
BASIC FEE	370.00	OR BASIC FEE	740.00
X\$ 9=		OR X\$18=	54.0
X42=		OR X84=	
+140=		OR +280=	
TOTAL		OR TOTAL	128.0

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	79.2
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	79.2 00

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 50	Minus	** 50 =
Independent	* 12	Minus	*** 3	= 9
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>		

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 50	Minus	** 50 =
Independent	* 12	Minus	*** 3	= 9
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>		

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.